#### Food and Drug Administration, HHS

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# §558.59 Apramycin.

- (a) Approvals. Type A articles to sponsors identified in  $\S510.600(c)$  of this chapter as follows:
- (1) 000986 for 75 grams apramycin (as apramycin sulfate) per pound for use as in paragraph (d)(1) of this section.
  - (2) [Reserved]
  - (b) [Reserved]
- (c) Related tolerances. See §556.52 of this chapter.
- (d) *Conditions of use*—(1) *Swine*—(i) *Amount.* 150 grams per ton.
- (ii) *Indications for use.* For control of porcine colibacillosis (weanling pig scours) caused by susceptible strains of *Escherichia coli*.
- (iii) *Limitations.* Use for 14 days. Withdraw 28 days before slaughter.
  - (2) [Reserved]

[51 FR 9190, Mar. 18, 1986]

### §558.60 Arsanilate sodium.

- (a) *Appprovals*. Type A medicated articles: 20, 50, or 100 percent to 015565 in §510.600(c) of this chapter.
- (b) Related tolerances. See §556.60 of this chapter.
- (c) *Conditions of use.* (1) It is used for chickens and turkeys as follows:
- (i) Grams per ton. 90 (0.01 percent).
- (ii) *Indications for use.* For growth promotion and feed efficiency; improving pigmentation.
- (iii) *Limitations.* Withdraw 5 days before slaughter; as sole source of organic arsenic

- (2) Arsanilate sodium may be used in accordance with the provisions of this section in the combinations provided as follows:
- (i) Amprolium in accordance with \$558.55.
- (ii) Zoalene in accordance with  $\S\,558.680.$
- [41 FR 10992, Mar. 15, 1976, as amended at 51 FR 7395, Mar. 3, 1986; 51 FR 33897, Sept. 24, 1986]

#### §558.62 Arsanilic acid.

- (a) *Approvals*. Type A medicated articles to sponsors in §510.600(c) of this chapter as follows:
- (1) To 015565: 20, 50, and 100 percent for use as in the table in paragraph (c)(1), entry (ii), item 1; entry (ii), item 2; entry (iv); entry (vi); and entry (vii) of this section.
- (2) To 015565: 20 percent for use as in paragraph (c)(1), entry (i); entry (ii), item 3 of this section.
- (3) To 061133: 90 grams per pound arsanilic acid and 4.6 grams per pound erythromycin equivalents as erythromycin thiocyanate for use as in paragraph (c)(1), entry (iii); 90 grams per pound arsanilic acid and 9.25 grams per pound erythromycin equivalents as erythromycin thiocyanate for use as in paragraph (c)(1), entry (v).
- (b) Related tolerances. See §556.60 of this chapter.
- (c) Conditions of use. (1) It is used as follows:

Arsanilic acid in grams per ton	Combination in grams per ton	Indications for use	Limitations	Sponsor
(i) 45 to 90		Growing chickens: For growth promotion and feed efficiency; improving pigmentation.		015565
		. 0.0	do	015565
		Growing swine: For increased rate of weight gain and improved feed efficiency.	do	015565
(ii) 90		Swine: As an aid in control of swine dysentery (hemorrhagic enteritis, bloody dysentery).	do	015565
(iii)	Erythromycin 4.6	Chickens; growth promotion and feed efficiency; improving pigmentation	As erythromycin thiocyanate; withdraw 5 days before slaughter; as sole source of organic arsenic	012487
(iv)	Erythromycin 4.6 to 18.5.	Chickens; growth promotion and feed efficiency; improving pigmentation.	As erythromycin thiocyanate;	15565

## §558.76

Arsanilic acid in grams per ton	Combination in grams per ton	Indications for use	Limitations	Sponsor
(v)	Erythromycin 9.25	Chickens; growth promotion and feed efficiency; improving pigmentation	As erythromycin thiocyanate; withdraw 5 days before slaughter; as sole source of organic arsenic	012487
(vi)	Erythromycin 92.5	Chickens; as an aid in the prevention of chronic res- piratory disease during peri- ods of stress; growth pro- motion and feed efficiency; im- proving pigmentation.	As erythromycin thiocyanate; feed for 2 days before stress and 3 to 6 days after stress; withdraw 5 days before	015565
		Chickens; as an aid in the prevention of infectious coryza; growth promotion and feed efficiency; improving pigmentation.	As erythromycin thiocyanate; feed for 7 to 14 days; with- draw 5 days before slaughter;	015565
(vii)	Erythromycin 185	Chickens; as an aid in the pre- vention and reduction of le- sions and in lowering severity of chronic respiratory disease; growth promotion and feed ef- ficiency; improving pigmenta- tion.	As erythromycin thiocyanate; feed for 5 to 8 days; do not use in birds producing eggs	15565

- (2) Arsanilic acid may be used in accordance with the provisions of this section in the combinations provided as follows:
- (i) Amprolium in accordance with  $\S558.55$ .
- (ii) Amprolium and ethopabate in accordance with §558.58.
- (iii) Bacitracin zinc in accordance with §558.78.
- (iv) Bacitracin and zoalene in accordance with §558.680.
- (v) Zoalene in accordance with  $\S 558.680.$
- [41 FR 10992, Mar. 15, 1976, as amended at 42 FR 18617, Apr. 8, 1977; 51 FR 7395, Mar. 3, 1986; 51 FR 33897, Sept. 24, 1986; 54 FR 18281, Apr. 28, 1989; 56 FR 19268, Apr. 26, 1991; 60 FR 39847, Aug. 4, 1995; 66 FR 14074, Mar. 9, 2001; 66 FR 57873, Nov. 19, 2001]

#### $\S$ 558.76 Bacitracin methylene disalicylate.

- (a) *Specifications.* Type A medicated articles containing bacitracin zinc equivalent to 5, 10, 25, 40, or 50 grams per pound bacitracin.
- (b) *Approvals*. See sponsors in §510.600(c) of this chapter for uses as follows:
- (1) No. 046573: 10, 25, 40, and 50 grams per pound for uses as in paragraph (d) of this section.
- (2) No. 048164: 5 and 50 grams per pound for use as in as in paragraph (d)(1)(i) of this section.
- (c) Related tolerances. See §556.70 of this chapter.
- (d) Conditions of use. (1) It is used as follows:

Bacitracin methylene disalicylate in grams per ton	Combination in grams per ton	Indications for use	Limitations	Sponsor
(i) 4 to 50		Chickens: for increased rate of weight gain and improved feed efficiency.	Growing chickens	046573 048164
(ii) 4 to 50		Turkeys and pheasants: for increased rate of weight gain and improved feed efficiency.	Growing turkeys and pheasants	046573
(iii) 5 to 20		Quail not over 5 weeks of age; increased rate of weight gain and improved feed efficiency 1.		046573
(iv) 10 to 25		Chickens; for increased egg pro- duction and improved feed ef- ficiency for egg production.	For first 7 months of production	046573
(v) 10 to 30		Swine: for increased rate of weight gain and improved feed efficiency	For growing and finishing swine	046573